EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|-----------------------------------------------------------------------------|-------------------------------------------------------------------------|---------------------|---------|---------------------|
| L1 | 2 | ("4794384" "6281882").pn. | US-PGPUB; USPAT | OR | OFF | 2008/04/17 12:19 |
| L2 | 2 | "11315075" | EPO; JPO; DERWENT | OR | OFF | 2008/04/17 12:21 |
| L3 | 1 | "6180420" | EPO; JPO; DERWENT | OR | OFF | 2008/04/17 12:23 |
| L4 | 0 | "110315075" | EPO; JPO; DERWENT | OR | OFF | 2008/04/17 12:23 |
| L5 | 0 | "011315075" | EPO; JPO; DERWENT | OR | OFF | 2008/04/17 12:23 |
| L6 | 27 | "315075" | EPO; JPO; DERWENT | OR | OFF | 2008/04/17 12:23 |
| L7 | 1 | "60180420" | EPO; JPO; DERWENT | OR | OFF | 2008/04/17 12:24 |
| L8 | 0 | (mouse and sensor and (capacitance or resistance) and lift- off).clm. | US-PGPUB; USPAT | OR | ON | 2008/04/17 12:28 |
| L9 | 9 | (mouse and sensor and (capacitance or resistance) and track\$3).clm. | US-PGPUB; USPAT | OR | ON | 2008/04/17 12:28 |
| L10 | 18 | (mouse and sensor with (capacitance or resistance)).clm. | US-PGPUB; USPAT | OR | ON | 2008/04/17 13:36 |
| L11 | 25097 | measur\$3 near4 capacitance | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/17 13:44 |
| L12 | 15 | 11 same movement same (mouse handheld) | US-PGPUB; USPAT; USOCR; FPRS, EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/17 |
| L13 | 17302 | measur\$3 near4 capacitance | US-PGPUB; USPAT | OR | ON | 2008/04/17 13:47 |
| L14 | 16 | 13 and 250/221.ccls. | US-PGPUB; USPAT | OR | ON | 2008/04/17 13:47 |
| L15 | 259 | 13 and 324/658,691.ccls. | US-PGPUB; USPAT | OR | ON | 2008/04/17 13:48 |
| L16 | 12 | 15 and mouse | US-PGPUB; USPAT | OR | ON | 2008/04/17 13:48 |
| L17 | 0 | 15 and mouse6859141.uref. | US-PGPUB; USPAT | OR | ON | 2008/04/17 13:52 |
| L18 | 8 | "6859141".uref. | US-PGPUB; USPAT | OR | ON | 2008/04/17 13:52 |

| S255 | 1605 | 345/163.cdls. | US-PGPUB; USPAT | OR | OFF | 2008/03/31 15:40 |
|------|-------|-------------------------------------------------------|--------------------|----|-----|---------------------|
| S256 | 296 | S255 and (capacitance or resistance) | US-PGPUB; USPAT | OR | OFF | 2008/03/31 15:41 |
| S257 | 298 | S255 and (capacitance or resistance) | US-PGPUB; USPAT | OR | ON | 2008/03/31 15:41 |
| S258 | 231 | S257 and @ad<="20040121" | US-PGPUB; USPAT | OR | ON | 2008/03/31 15:41 |
| S259 | 33 | \$255 and capacitance near3 sens \$3 | US-PGPUB; USPAT | OR | ON | 2008/03/31 15:44 |
| S260 | 394 | distance with lift-off | US-PGPUB; USPAT | OR | ON | 2008/03/31 15:54 |
| S261 | 2 | S255 and S260 | US-PGPUB; USPAT | OR | ON | 2008/03/31 15:54 |
| S262 | 422 | distance with lift\$3-off | US-PGPUB; USPAT | OR | ON | 2008/03/31 15:55 |
| S263 | 2 | S255 and S262 | US-PGPUB; USPAT | OR | ON | 2008/03/31 15:55 |
| S264 | 74 | mouse and S262 | US-PGPUB; USPAT | OR | ON | 2008/03/31 16:07 |
| S265 | 53 | \$264 and @ad<="20040121" | US-PGPUB; USPAT | OR | ON | 2008/03/31 16:07 |
| S266 | 1 | "20050156876" | US-PGPUB; USPAT | OR | ON | 2008/03/31 16:32 |
| S267 | 1 | S266 and optical | US-PGPUB; USPAT | OR | ON | 2008/03/31 16:32 |
| S268 | 1 | "6531692".pn. | US-PGPUB; USPAT | OR | ON | 2008/03/31 18:07 |
| S269 | 1545 | 345/179.ccls. | US-PGPUB; USPAT | OR | OFF | 2008/04/01 09:40 |
| S270 | 383 | (capacitance or resistance) and \$269 | US-PGPUB; USPAT | OR | OFF | 2008/04/01 09:42 |
| S271 | 49 | (capacitance or resistance) near3 sens\$3 and S269 | US-PGPUB; USPAT | OR | OFF | 2008/04/01 09:43 |
| S272 | 51 | detect\$3 with distance with lift\$3- off | US-PGPUB; USPAT | OR | ON | 2008/04/01 09:53 |
| S273 | 40 | S272 and @ad<="20040121" | US-PGPUB; USPAT | OR | ON | 2008/04/01 09:54 |
| S274 | 6698 | detect\$3 with distance with separat \$3 | US-PGPUB; USPAT | OR | ON | 2008/04/01 09:56 |
| S275 | 512 | S274 and mouse | US-PGPUB; USPAT | OR | ON | 2008/04/01 09:56 |
| S276 | 1 | S275 and S270 | US-PGPUB; USPAT | OR | ON | 2008/04/01 09:57 |
| S277 | 65257 | proximity with (detect\$3 or sens \$3) | US-PGPUB; USPAT | OR | ON | 2008/04/01 09:58 |
| S278 | 22257 | (capacitance or resistance) and \$277 | US-PGPUB; USPAT | OR | OFF | 2008/04/01 09:58 |
| S279 | 31843 | proximity adj3 (detect\$3 or sens \$3) | US-PGPUB; USPAT | OR | ON | 2008/04/01 09:58 |

| S280 | 42225 | proximity near3 (detect\$3 or sens \$3) | US-PGPUB; USPAT | OR | ON | 2008/04/01 09:58 |
|-------|--------|-------------------------------------------------------------------------------------------|--------------------|----|-----|---------------------|
| S281 | 831 | S280 and 345/156-179.ccls. | US-PGPUB; USPAT | OR | ON | 2008/04/01 09:59 |
| S282 | 2822 | (capacitance or resistance) same \$280 | US-PGPUB; USPAT | OR | OFF | 2008/04/01 09:59 |
| S283 | 218 | S282 and 345/156-179.ccls. | US-PGPUB; USPAT | OR | ON | 2008/04/01 10:00 |
| S284 | 116 | S283 and @ad<="20040121" | US-PGPUB; USPAT | OR | ON | 2008/04/01 10:00 |
| S285 | 1 | "5914465".PN. | USPAT; USOCR | OR | OFF | 2008/04/01 10:12 |
| S286 | 1 | "4622437", PN. | USPAT; USOCR | OR | OFF | 2008/04/01 10:12 |
| S287 | 211836 | (sens\$3 or detect\$3 or measur\$3) with (capacitance or resistance) | US-PGPUB; USPAT | OR | ON | 2008/04/01 10:18 |
| S288 | 140 | S287 and 345/163-166.ccls. | US-PGPUB; USPAT | OR | ON | 2008/04/01 10:18 |
| S289 | 107 | S288 and @ad<="20040121" | US-PGPUB; USPAT | OR | ON | 2008/04/01 10:19 |
| S290 | 22861 | (sens\$3 or detect\$3 or measur\$3) with (capacitance or resistance) with electrode | US-PGPUB; USPAT | OR | ON | 2008/04/01 10:20 |
| S291 | 32471 | (sens\$3 or detect\$3 or measur\$3) with (capacitance or resistance) same electrode | US-PGPUB; USPAT | OR | ON | 2008/04/01 10:20 |
| S292 | 18 | S291 and 345/163-166.ccls. | US-PGPUB; USPAT | OR | ON | 2008/04/01 10:21 |
| S293 | 23 | S291 and 250/221.ccls. | US-PGPUB; USPAT | OR | ON | 2008/04/01 11:08 |
| S294 | 1519 | S291 and mouse | US-PGPUB; USPAT | OR | ON | 2008/04/01 11:11 |
| S295 | 9 | S291 same move\$3 same mouse | US-PGPUB; USPAT | OR | ON | 2008/04/01 11:11 |
| S296 | 3951 | mems near2 (sens\$3 or detect\$3) | US-PGPUB; USPAT | OR | ON | 2008/04/01 11:48 |
| S297 | 323 | S296 and mouse | US-PGPUB; USPAT | OR | ON | 2008/04/01 11:48 |
| S298 | 9 | S297 and 345/163-166.ccls. | US-PGPUB; USPAT | OR | ON | 2008/04/01 11:48 |
| S299 | 4234 | (mems or microelectromechanical) near2 (sens\$3 or detect\$3) | US-PGPUB; USPAT | OR | ON | 2008/04/01 11:54 |
| S300 | 330 | S299 and mouse | US-PGPUB; USPAT | OR | ON | 2008/04/01 11:54 |
| S301 | 9 | S300 and 345/163-166.ccls. | US-PGPUB; USPAT | OR | ON | 2008/04/01 11:55 |
| \$302 | 167 | S300 and capacitance | US-PGPUB; USPAT | OR | ON | 2008/04/01 11:55 |
| S303 | 29 | S302 and @ad<="20040121" | US-PGPUB; USPAT | OR | ON | 2008/04/01 11:55 |

| USPAT | 11:57 |
|---------------------------------|----------------------|
| \$305 26 \$304 not \$301 US-PGF | JB; OR ON 2008/04/01 |
| USPAT | 11:57 |

^{4/17/08 1:56:13} PM

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